CITY OF WHITTIER, ALASKA RESOLUTION 2022-023

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WHITTIER, ALASKA, AUTHORIZING THE CITY MANAGER TO ENTER INTO A CONTRACT WITH CRW ENGINEERING TO CONDUCT AN ENGINEERING ASSESSMENT OF OCEAN DOCK, TO INCLUDE STRUCTURAL ANALYSIS, DOCK ASSESSMENT, DETERMINATION OF LOAD RATING, ENGINEERING AND DESIGN TO REPLACE THE FIRST FOUR-FOOT PANEL, AND DETERMINATION OF EXPECTED CONSTRUCTION COSTS FOR AN AMOUNT NOT TO EXCEED \$19,046 AND APPROPRIATING FUNDS

WHEREAS, during recent earthquake repairs to the approach portion of the Ocean Dock in April, it was discovered that the first four (4) foot concrete approach deck panel was cracked on the leading edge. This section had previously been supporting a ¾" steel plate as a "quick fix" between the road surface and the dock approach to facilitate vehicle traffic on and off the dock.; and

WHEREAS, the City was concerned about catastrophic failure, City officials asked CRW Engineering for a condition report of the damaged panel. Engineers investigated the damaged concrete plank and recommended a gross vehicle weight not to exceed 24,000 pounds or 12,000 pounds per axel more than six (6) feet apart for safety in its current condition; and

WHEREAS, the Ocean Dock is a valuable piece of infrastructure within the harbor district with multiple users throughout the year. Vehicle access is also an important aspect of the dock for fuel deliveries, fish operations, vessel husbandry and moorage; and

WHEREAS, the City Dock crane is out of order for an undetermined amount of time, users have set up a boom truck on the Ocean Dock to conduct fish operations that are not conducive to being performed at the Delong Dock; and

WHEREAS, continuing to defer maintenance and repair to our harbor infrastructure will degrade our ability to continue to serve our harbor users; and

WHEREAS, Funding for the engineering assessment was not anticipated in the 2022 Budget an appropriation is required.

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NOW, THEREFORE, BE IT RESOLVED BY THE WHITTIER CITY COUNCIL OF THE CITY OF WHITTIER ALASKA that:

Section 1. The City Manager is hereby authorized to enter into a contract with CRW engineering to conduct an engineering assessment of Ocean Dock to include structural analysis, dock assessment, determination of load rating, engineering, and design to replace the first four-foot panel, and determination of expected construction in the amount of \$19,046.00 in accordance with WMC 3.32.210(B).

Section 2 Funding in the amount of \$19,046.00 is hereby approved and appropriated from the Harbor Reserves for the purpose conducting an engineering assessment of Ocean Dock

Section 3. This resolution shall take effect immediately upon adoption.

PASSED AND APPROVED by a duly constituted quorum of the Whittier City Council on this 27th day of July, 2022.

Dave Dickason, Mayor

AYES: Pinqouch, McCord, Blair Shen, Dickason

NAYS: NONE

ABSENT: Denmark, Wagner

ABSTAIN:

ATTEST:

Jackie C. Wilde

Assistant City Manager/Acting City Clerk